(in 5686

KELLAHIN AND FOX ATTORNEYS AT LAW 500 DON GASPAR AVENUE FOST OFFICE BOX 1769 SANTA FE, NEW MEXICO 87501

May 3, 1976

TELEPHONE 982-4315 AREA CODE 505

Mr. Bill Carr New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Dear Bill:

Please find enclosed on behalf of Anadarko Production Company, our application for waterflood project in Eddy County, New Mexico which we would appreciate being set for hearing on May 26, 1976.

Very truly yours, Thomas Kellahin ₩.

CC: Mr. Dan Kernaghan

WTK:kjf

Enclosure

JASON W. KELLAHIN ROBERT E. FOX W. THOMAS KELLAHIN

Cano 5686

The second second

BEFORE THE

OIL CONSERVATION COMMISSION OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF ANADARKO PRODUCTION COMPANY FOR AUTHORITY TO INSTALL AND OPERATE A WATERFLOOD PROJECT IN EDDY COUNTY, NEW MEXICO.

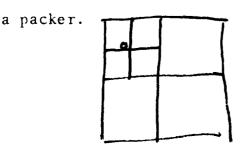
APPLICATION

COMES NOW ANADARKO PRODUCTION COMPANY and applies to the Oil Conservation Commission of New Mexico for authority to install and operate a waterflood project on Anadarko's Loco Hills Federal "L" and "M" leases, Section 31, T17S, R30E, Eddy County, New Mexico, for conversion of one well to water injection, for approval of administrative procedures for the expansion or modification of said waterflood project and in support thereof would show:

1. Applicant seeks permission to institute a waterflood project to inject water into the Premier Sand in its Federal "L" #2 well located 2310 feet from the North line and 1210 feet from the West line of Section 31, T17S, R30E, N.M.P.M., through performations 3002 feet to 3012 feet, the location of said well is shown on the attached plat.

2. The subject acreage was previously in a cooperative project which was waterflooding the Loco Hills sands some 400 feet above the Premier. This project is essentially inactive at this time and all injection in the Loco Hills sand will cease when the subject injection well is converted.

3. Injection will be through plastic lined tubing set on



4. That the proposed waterflood project will result in the recovery of otherwise unrecoverable oil, thereby preventing waste and the granting of this application will not impair the correlative rights of others.

5. Applicant further requests that administrative procedures be authorized whereby modification or expansion of the project including the drilling of additional injection wells and or producing wells, and the conversion of existing wells to injection at both orthodox and unorthodox locations may be approved without further notice and hearings.

WHEREFORE, applicant respectfully requests this matter be set for hearing before the Commission's duly appointed examiner and that after notice and hearing as required by law, the Commission enter its order approving the application as prayed for.

Respectfully submitted,

ANADARKO PRODUCTION COMPANY

Bν

P. O. Box 1769 Santa Fe, New Mexico 87501

Attorneys for Applicant